

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 031013	Serial No. New Appln.
	Applicant(s): Isao HIROOKA	
	Filing Date: September 16, 2003	Group Art Unit:

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA						
_____	AB						
_____	AC						
_____	AD						

FOREIGN PATENT DOCUMENTS					
		Document No.	Date	Country	Translation (Yes or No)
JA	AE	5-322643	12/07/93	Japan	Abstract.
JA	AF	9-33298	02/07/97	Japan	Abstract.
_____	AG				
_____	AH				
_____	AI				

OTHER DOCUMENTS	
_____	AJ
_____	AK
Examiner /Joseph Avellino/	
Date Considered 02/19/2007	